

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM022015.D
 Acq On : 11 Aug 2019 03:32
 Operator : HP/JU
 Sample : K4116-16
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLLE8

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:34:29 AM

Quant Time: Aug 11 04:29:47 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Sun Aug 11 01:49:36 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	1038	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	4241	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.27	164	2287	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.02	188	5406m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	5461m	0.40	ng/ul	-0.02
20) Perylene-d12	23.43	264	5599m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1630	0.23	ng/ul	-0.02
14) Fluoranthene-d10	19.06	212	4568m	0.25	ng/ul	-0.02
Target Compounds				Qvalue		
3) Naphthalene	10.44	128	925	0.077	ng/ul#	88
5) 2-Methylnaphthalene	12.07	142	219	0.027	ng/ul	92
7) Acenaphthylene	13.99	152	805	0.075	ng/ul#	75
8) Acenaphthene	14.33	153	1512	0.173	ng/ul	97
9) Fluorene	15.32	166	1055	0.109	ng/ul#	97
12) Phenanthrene	17.06	178	30397m	1.932	ng/ul	
13) Anthracene	17.16	178	9397m	0.700	ng/ul	
15) Fluoranthene	19.09	202	56641m	2.688	ng/ul	
17) Pyrene	19.45	202	58528	2.608	ng/ul	98
18) Benzo(a)anthracene	21.21	228	35959	1.841	ng/ul	95
19) Chrysene	21.26	228	33983m	1.353	ng/ul	
21) Benzo(b)fluoranthene	22.77	252	49472m	2.620	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	21278m	0.996	ng/ul	
23) Benzo(a)pyrene	23.34	252	48195m	2.510	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.65	276	32453m	1.416	ng/ul	
25) Dibenzo(a,h)anthracene	25.65	278	7201m	0.389	ng/ul	
26) Benzo(g,h,i)perylene	26.33	276	33768	1.636	ng/ul	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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